

**CERCLA Section 104(K) Assessment  
U.S. EPA Region 7  
Brownfields Assessment Cooperative Agreement  
Quarterly Progress Report**

<b>Cooperative Agreement Recipient Name:</b>	East Central Intergovernmental Association
<b>EPA Cooperative Agreement Assistance Number:</b>	BF-97756401
<b>Quarterly Report Number:</b>	13
<b>Federal Fiscal Quarter:</b>	Quarter 1, Fiscal Year 2020
<b>Time Period:</b>	October 1, 2019 – December 31, 2019
<b>Date Submitted:</b>	January 28, 2020
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<b>Submitted to:</b>	Jennifer Morris, Project Officer, EPA Region 7

## **Cooperative Agreement Program Progress, Tasks and Activities for the Quarter**

### ***Project, Coalition & Program Management***

General Project Management & Reporting: The Co-Director of Community Development Economic Development (Co-Director of CDED) along with the project manager (PM) met with Jennifer Morris both in person and via phone conferences to discuss the grant, ACRES updating, specific sites: Maquoketa Hospital, the old army hospital in Clinton Iowa, and Clinton Engines. The Co-Director of CDED and PM had meetings with KSU Tab to discuss utilization of TAB for reuse planning on the Maquoketa Hospital site. The Co-Director and PM had follow-up meeting with Mel Pins on the following sites: Maquoketa Hospital, Clinton US Post Office, Clinton Engine, old army hospital and the Tegeler Dairy. Site eligibility was received for Tegeler Dairy and a Phase I was ordered and received from Impact 7G. PM completed AAI checklist and inputted Tegeler Dairy into ACRES. PM facilitated conversations between Mel Pins, IADNR and Jacque Rahe, Dyersville Economic Development for additional assessment work. Jacque had planned to request an asbestos and lead base paint inspection from the IADNR program however given that neither the city nor a nonprofit would take ownership of the property she was not able to do so.

New PM spent a considerable amount of time familiarizing self with all the various sites and with workplans and budget. The following was noted: The initial workplan, the budget and the MOA indicated that 70-75% of the contractual funds would be utilized on properties located within Clinton and Jackson County. A total of 58.87% of the funds were used within these two counties. The breakdown was reported to the Clinton and Jackson County Board of Supervisors and they both waived the prior requirement of 70-75%. All sites that were identified in Clinton and Jackson county received funds. ECIA, had outreach meetings with the coalition partners. ECIA also attended the Delaware County Board of Supervisors' meeting, Clinton County Board of Supervisors' meeting, and Jackson County Board of Supervisors' meeting to discuss the assessment program, and determine if there are additional brownfields sites in the region to be added to the inventory, obtain approval of the waiver of the MOA requirement.

### Consultant Oversight:

Impact 7G prepared a Phase I ESA on the Tegeler Dairy Property located at 310 2<sup>nd</sup> St SE, Dyersville. PM completed AAI checklist on site. Impact 7G coordinated additional assessment work and cleanup planning between the City of Maquoketa and IDNR pertaining to the Clinton Engines Site.

Project Coordinator & Consultant, Community Service Advocate and/or Special Programs Advocate: The project coordinator & consultant position, the community service advocate and the special programs advocate position within ECIA have been assisting the PM with brownfields file organization, coalition contact updates, outreach and inventorying of brownfield sites. The PM spent time training and reviewing work performance of these individuals during the quarter.

IT Specialist: ECIA's IT Specialist has been assisting with this program working on mapping of sites, updating website and cataloging of sites where funds have been utilized for publishing on the website. A Milestone webpage has been created highlighting the achievements made under the grant.

Staff Training: The PM participated in a webinar on brownfields 101 and received a tutorial of ACRES from EPA. The Project Manager and Co-Director of CDED attended the Region 7 Conference and the Brownfields National Conference in LA.

### ***Inventory & Prioritization***

Brownfields Inventory & Prioritization: The IISC student group had developed and delivered a final inventory tool that ECIA's community partners can fill out and submit to the ECIA PM. The IISC students developed a final inventory tool that has a built-in prioritization mechanism. More weight will be given to sites that have a redevelopment plan. This was all done prior to the current Project Manager's involvement. The new Project Manager found that the inventory tool that was developed for prioritization was not being utilized given its complexity and that the prior Project Manager was funding projects on a first come first serve basis. After attending the Region 7 conference and the LA National Brownfields Conference the new Project Manager modified the data fields for prioritization and simplified the process for prioritization to better suit the program and be in alignment with the communities served by the grant. Development of the inventory list and prioritization will be ongoing even after the end of the grant period.

### ***Outreach & Engagement***

Coalition: The Coalition Steering Committee was able to meet once this quarter. The committee was informed of the milestones achieved with the usage of grant funds. Since funds are no longer available for environmental assessment work through the grant the PM shared with the committee information on alternative resources such as EPA TBA, Iowa DNR Brownfields program and the IEDA Brownfields/Greyfields program.

Community Engagement: The program held one-on-one meeting with the: City of Maquoketa, City of Clinton, Delaware County Supervisors, Jackson County Supervisors and Clinton County Supervisors to discuss what the next steps are regarding their brownfield sites. Numerous times throughout the quarter PM has met with city of Maquoketa to discuss various Brownfield sites. In October Project Manager introduced Jackson County Hospital and city of Maquoketa to KSU TAB and helped formed a task force for vision planning and development of exit strategy. Members of the task force include ECIA, city of Maquoketa, hospital representatives, KSU TAB, Iowa DNR and EPA. Iowa DNR agreed to fund a Phase I on the site given.

Outreach Materials: A website has been created and is updated regularly (ecia.[ HYPERLINK "<https://ecia.org/Brownfields/>" ]/brownfields). A toolbox of outreach materials was created and has been placed on the website under resources. These materials were developed by ECIA, TAB, Delta Institute, the IISC student group, the IDNR, and Impact7G. These materials were updated this quarter with the new PM contact information. In an effort to be environmentally friendly, ECIA is only printing materials when necessary. All Community Engagement one-on-one meeting attendees are directed to the website for information on brownfields.

***Phase I Site Assessments***

Tegeler Dairy Property located at 310 2<sup>nd</sup> St SE, Dyersville

***Phase II Site Assessments & Cleanup Planning***

The consultant completed the following this quarter:

\*Meetings and coordination pertaining to Maquoketa Clinton Engines site. Cleanup Planning Tasks for LRP requirements for soil, groundwater, vapor intrusion including well search and mapping

## Summary of Activities and Accomplishments

The following table outlines the City's progress towards accomplishing activities identified in its Cooperative Agreement Work Plan.

<b>Activities</b>	<b>Expected Timeframe for Accomplishment</b>	<b>Project Results of Activities &amp; Reporting (outputs)</b>	<b>Established Baseline for Measurement</b>	<b>Actual Accomplishments</b>
<b>Task 1: Project, Coalition &amp; Program Management</b>				
<b>Activity 1: General Project Management &amp; Reporting</b> Coordinate all project activities including budget management, submittal of eligibility determinations, obtaining access agreements, working with local governments/EPA/IDNR, reporting, AAI compliance, property access, and ACRES reporting.	Ongoing project management	Updated budget tables in quarterly report; quarterly ACRES reporting	Effectively managed project; on-time draws and reporting; Expected 15-20 eligible sites selected  24 – sites submitted and deemed eligible	Ongoing FFY17 Q1 – Submitted 9 hazardous substance sites eligibilities and received eligibilities for 8. FFY17 Q2 – Submitted 1 hazardous substance sites eligibilities and received eligibilities for 2. FFY17Q3- Submitted 3 hazardous substance site eligibilities and received eligibilities for 1. Submitted 1 SAP/HASP eligibility for petroleum and received eligibility for 1. FFY17Q4- Submitted 3 hazardous substance site eligibilities and received 3 eligibilities from EPA. FFY18Q1 – Submitted 2 hazardous substance site eligibilities, 1 hazardous QAPP eligibility and 2 petroleum site eligibilities and received eligibility for 4. FFY18Q2 -Submitted 1 hazardous substance site for eligibility. FFY18Q3 – Submitted 1 hazardous site for eligibility. FFY18Q4 – Submitted 1 hazardous site for eligibility. FFY19Q1 – Submitted 1 hazardous site eligibility and 1 hazardous QAPP eligibility FFY19Q2 – Submitted 1 hazardous site eligibility. FFY19Q3- No eligibility request submitted FFY 19Q4 – No eligibility request submitted FFY 20Q1 – Submitted 1 hazardous site and received eligibility for 1.

Activities	Expected Timeframe for Accomplishment	Project Results of Activities & Reporting (outputs)	Established Baseline for Measurement	Actual Accomplishments
<b>Activity 2: Obtain Qualified Environmental Professional services.</b> Prepare Request For Proposals, evaluate applications, conduct interviews as necessary, hire contractor. Prepare scope of work, which will include providing assessments, and execute contract. <b>COMPLETE</b>	By FFY17 Q2 (March 2017)	Confirmation in quarterly report that contractor selection was completed and made.	Contract negotiated	Complete Contract executed with Impact7G on November 16, 2016.

Activities	Expected Timeframe for Accomplishment	Project Results of Activities & Reporting (outputs)	Established Baseline for Measurement	Actual Accomplishments
<b>Activity 3: Oversight of Consultants</b> Evaluate consultant products. Receive and process invoices for services. Conduct periodic project status meetings with consultants to discuss project issues and priorities. Conduct performance evaluation for consultants.	Ongoing	Quarterly report on completed technical activities;	Efficiently completed assessment reports to all standards; Efficient handling of invoices and expenditure of funds.	Ongoing FFY17 Q1 – Received and processed one invoice; Held two project status meetings FFY17 Q2 – Received and processed three invoices; Held one project status meetings. FFY17Q3 –Received and process three invoices; maintain regular communications with Consultant. FFY17Q4- Received and process three invoices; maintain regular communications with Consultant and held one project update meeting with the Consultant. FFY18Q1- Processed two invoices, maintain regular communication with the Consultant and held one project update meeting. FFY18Q2-Processed three invoices, maintained regular communications with the Consultant. FFY18Q3- Procced two invoices, maintain regular communications with the Consultant. FFY18Q4- Processed three invoices, maintained regular communications with the Consultant, held one project update meeting. FFY19Q1- Processed three invoices, maintained regular communications with the Consultant, held one project update meeting. FFY19Q2- Processed three invoices, maintained regular communications with the Consultant, held one project update meeting. FFY19Q3- Processed three invoices, and maintained regular communications with the Consultant. FFY19Q4- Processed three invoices, met with the Consultant to discuss closeout. FFY 20Q1- Processed three invoices, met with the Consultant to discuss specific sites in Maquoketa, attend council meeting where consultant presented to council; held three project update meetings; numerous correspondents with consultant regarding sites.

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<b>Activity 4: Oversight of Sub-awards for Phase IIa</b> Coordinate with local governments and EPA Project Officer to ensure approved QAPPs are in place and SAPs/HASPs are approved prior to work. Review and report all work completed by sub-award consultants.	Ongoing	Significant coordination with EPA Project Officer prior to utilizing outside consultant; Quarterly reporting on site activities	Efficient use of funds through single mobilization; project consistency and efficient completion	This Activity is no longer valid. The Coalition members determined that they did not want to move forward with sub-awards to cities. The budget for this activity was moved into Contractual with approval from EPA Project Officer on 12/8/16.



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<b>Activity 5: Consultant Project Management Activities</b> The selected consultant will develop a generic QAPP for the project. Consultants hired by local governments must also have a QAPP approved by the EPA for the specific locality. Consultants will also be required to assist the Coalition in obtaining all necessary permits, easements, and access to sites. Consultants may also be asked to produce outreach materials explaining the results of any testing.	Ongoing	QAPP(s) sent to EPA Project Officer; All necessary permits, easements, and access agreements in place prior to testing; requested outreach materials created	Approved QAPP(s) on file; Access agreements in place; Easy to understand testing results for dissemination to the public  1 – Project QAPP approved  11- site specific for 14 properties	FFY17 Q1 – QAPP has been developed and submitted. Still awaiting EPA approval. EPA considering a generic QAPP/SAP for asbestos and lead assessments – waiting on determination. Consultant provided ECIA with template access agreement. Consultant attended Coalition meeting to answer questions about the process. FFY17 Q2 – QAPP was approved March 20, 2017. Individual site QAPP/SAP will be required from the Consultant. FFY17Q3 – Consultant presented at the two brownfields workshops held on April 5 <sup>th</sup> and April 6 <sup>th</sup> and created one SAP/HASP. Generic QAPP approved by EPA. FFY17Q4 – Consultant completed SAP/HASP for the Maquoketa Engines site, the PM submitted to EPA in FFY18Q1. FFY18Q1 – No QAPP work was requested this quarter. FFY18Q2 – Submitted a QAPP for the Clinton Engines Site in Maquoketa, IA. FFY18Q3 – Submitted a QAPP for the Dyersville Downtown Project. FFY18Q4- Submitted a QAPP for 129 1 <sup>st</sup> Street SW Hopkinton, and an amended QAPP for the Dyersville Downtown Project. FFY19Q1 – Submitted QAPP for 129 1 <sup>st</sup> Street SW Hopkinton, and the Clinton Engines sites FFY19Q2 – Waiting EPA approval of QAPPs submitted for Clinton Engines. FFY19Q3 – No QAPPS submitted this quarter, and received approval on all submitted QAPPS. FFY19Q4 – No QAPPS submitted this quarter. FFY20Q1 – No QAPPS submitted this quarter.

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<b>Activity 6: Supervision of Community Outreach Assistant</b> Supervise the Community Outreach Assistant position with regard to community engagement activities and other duties as assigned.	FFY17 Q1-Q4 (September 2017)  FFY18Q1-FFY20Q1	Development of outreach materials, at least 3 community meetings/trainings held;  Will assist PM in grant duties such as site prioritization, ACRES, data collection, etc.	Efficient use of funds through utilization of AmeriCorps leveraging; completed suite of outreach materials/presentations  Efficient use of funds, will help PM achieve grant benchmarks.	Complete – Community Outreach Assistant position eliminated due to funding cuts. Outreach materials have been created and placed on the ECIA website and at least 3 community meetings/trainings have been held. All outreach activities will be conducted by the PM. FY17Q4- The position was advertised and candidates interviewed in December. Job offer was extended to Ryan Feller and she will be starting in the middle of January 2018. FFY18Q2- ECIA's IT Specialist will be assisting the project with website upkeep, ACRES and other program needs. FFY18Q3 – Trained Assistant on ACRES data entry and site file maintenance. Advocate and Assistant worked with the PM to get ACRES up to date. FFY18Q4- Staff worked with PM to enter site data into ACRES, maintain site files and market the program. FFY19Q1-Staff worked with PM to update ACRES and maintain site files and work with coalition members. FFY19Q2-Staff worked with PM to update ACRES and maintain site files and work with coalition members.  FFY19Q3-PM got all site files in order. Updated ACRES and is working on getting redevelopment dollars for projects to input into ACRES. FFY19Q4- PM continued to update ACRES as information became available. FFY20Q1-PM provides supervision to the Special Program Advocate and IT regarding their individual efforts in assisting with the grant.

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<b>Activity 7: Staff Training</b> Attend National Brownfields Conference (as budget allows); state and local trainings	FFY19 By Q1 (December 2018)	Increased knowledge of brownfields, funding programs, and innovative redevelopment; Number and relevance of events attended reported quarterly	Staff are expected to attend the National Brownfields Conference and other state/local events as available.	FFY17 Q1 – Project Manager attend statewide brownfields workshop in Ames FFY17 Q2– Community Outreach Coordinator attended ARCGIS training in Ames FFY17Q3 – Project Manager attended a Leveraging Resources for Brownfields Revitalization webinar and an Iowa League of Cities Small Cities Workshop on Small Town Turnaround FFY17Q4 – Project Manager attended the Iowa League of Cities Annual Conference and attend workshops regarding brownfield related issues, such as redevelopment, derelict buildings and funding sources for these sites. FFY18Q1 – Project Manager attended the 2017 Brownfields National Conference in Pittsburg. The PM attended session related to funding, redevelopment and outreach. FFY18Q2-Community Services Advocate participated in an ACRES webinar. FFY18Q3-Advocate and Assistant attended ACRES training webinars. FFY18Q4-Staff did not participate in trainings this quarter. FFY19Q1 – Staff did not participate in trainings this quarter. FFY19Q2 – Staff did not participate in trainings this quarter. FFY19Q3 – PM participated in an opportunity zones webinar. FFY19Q4 – PM participated in a brownfields quality assurance webinar and the IT Specialist attended ARC GIS software training. FFY20Q1 – PM and Co-Director of Community Development and Economic Development attended Brownfields National Conference in LA in December

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<b>Task 2: Inventory &amp; Prioritization</b>				
<b>Activity 1: Oversight of Iowa Initiative for Sustainable Communities project</b> Work with the University of Iowa's Urban and Regional Planning graduate program to develop a brownfields inventory and establish prioritization criteria	FFY17 Q1-Q2 (March 2017)	An efficient brownfields inventory populated with first phase of properties; draft prioritization criteria to be approved by Coalition; deliverables included in quarterly reporting An easy to understand brownfields inventory that can be populated beyond the grant period; baseline for GIS application; standardized and accepted prioritization criteria for properties beginning in Year 2.	An easy to understand brownfields inventory that can be populated beyond the grant period; baseline for GIS application; standardized and accepted prioritization criteria for properties beginning in Year 2.	FFY17 Q1 – Hosted students on 3 site visits to local communities (Maquoketa, Clinton, Delmar); attend mid-term and final presentations; provided guidance, edits, and input on work products. FFY17 Q2 – Inventory prototype complete. Visited IISC students once in Iowa City. Students made 3 site visits to local communities (Maquoketa, Clinton, Preston); attend mid-term presentations via zoom; provided guidance, edits, and input on work products. Will work in Q3 to get software out to coalition members as well as provide training at coalition meeting. FFY17Q3 – Complete – IISC students presented brownfields inventory tool at the two workshops held, presented final inventory tool and outreach materials to the Project Manager. FF20Q1- New PM determined that the prior prioritization criteria while created was not being utilized due to its complexity. A new criteria prioritization easier approach to prioritizing properties based on less data fields was created.

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<b>Activity 2: Population of Brownfields Inventory</b> With assistance from the Community Outreach Assistant, local governments, Coalition members, and interns, identify and populate brownfields inventory with relevant property information, photos and prioritization rankings	Ongoing	Up-to-date list of brownfields in the region; number of properties added to be included in quarterly reports	Easy to understand inventory used to guide ECIA's brownfields program, aid planning efforts, and promote more efficient reuse of brownfields in the region	FFY17 Q1 - IISC students built inventory prototype; working on beta testing FFY17 Q2 – IISC students continued working on beta testing of the inventory software FFY17 Q3 – Complete – Final inventory tool presented to Project Manager FFY17Q4-Inventory tool is currently being utilized and approved sites priority to the completion of the tool are being enter as time allows. FFY18Q1 - Inventory tool is currently being utilized and approved sites priority to the completion of the tool are being enter as time allows. FFY18Q2- Continue to utilize inventory tool. FFY18Q3-Continue to utilize inventory tool. FFY18Q4-Continue to utilize inventory tool. FFY19Q1 – Continue to utilize inventory tool FFY19Q2 – Continue to utilize inventory tool FFY19Q3 – Continue to utilize inventory tool FFY19Q4 – Continue to utilize inventory tool FFY20-Q1 - Continue to utilize inventory tool; prioritization is not listed on website but is maintained internally; inventory breakdown is Brownfield Assessment sites and Sites of Interest

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<b>Activity 3: Finalize prioritization criteria</b> With assistance of the Coalition, work to finalize the prioritization criteria developed by the Urban and Regional Planning students for ongoing use in the program.	By FFY17 Q3 (June 2017)	Prioritization Criteria finalized and disseminated via outreach materials and website; deliverables included in quarterly reporting	Creation of well-designed prioritization criteria that is easy to understand, fits the region's needs, and is easily implemented and tracked	FFY17 Q2 - IISC students with guidance from the Project Manager incorporated prioritization criteria into inventory software. In Q3 will train coalition members on software and with their approval move forward with implementation. FFY17 Q3 – Software training continues with approval set for September FFY17Q4- Inventory tool is given to cities we meet with. Coalition will be presented the tool in November. FFY18Q1 – Inventory is being utilized and presented to the coalition. Will be asking for formal finalization of prioritization criteria in FFY18Q2 coalition meeting. FFY18Q2-Finalization of prioritization criteria received by the Coalition at the March meeting. -COMPLETE FF20-Q1-prioritization was modified to simplify process.
<b>Task 3: Outreach &amp; Engagement</b>				

Activities	Expected Timeframe for Accomplishment	Project Results of Activities & Reporting (outputs)	Established Baseline for Measurement	Actual Accomplishments
<b>Activity 1: Establish Coalition Steering Committee</b> Work with member local governments and other stakeholders to establish membership, charge, and duties of the Coalition Steering Committee	First meeting by FFY17 Q1 (December 2016)	Quarterly reporting of Coalition Steering Committee activities	Coalition Steering Committee with an established charge and set meeting dates	FFY17 Q1 – Two Coalition meetings were held 10/4/16, 11/29/16 FFY17 Q2 – One Coalition meeting was held 3/27/17 FFY17 Q3 – One Coalition meeting was held 5/22/2017 FFY17Q4-No Coalition meetings were held this quarter due to a conflict during our September meeting date and time. FFY18 Q1 – One Coalition meeting was held 11/27/2017 FFY18Q2- One Coalition meeting was held on 3/26/2018. FFY18Q3- One Coalition meeting was held on 6/4/2018. FFY18Q4- One Coalition meeting was held on 9/24/2018 FFY19Q1 – No coalition meetings were held this quarter FFY19Q2 – No coalition meetings were held this quarter; however, the coalition was informally informed that Phase I and Phase II funds have been fully committed, however the program is able to still work with communities to identify and prioritize brownfield sites. FFY19Q3 – One coalition meeting was held on 5/20/2019. FFY19Q4 – One coalition meeting was held on 9/23/2019 FFY20-Q1-One coalition meeting was held on 11/25/19; PM presented summary of grant fund usage along with listing of sites where funds were utilized

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<b>Activity 2: Develop and Implement Community Engagement Plan</b> With the Coalition, develop a plan of action for the group to include: site identification and prioritization, outreach material and events development, web presence, peer-training, marketing strategies for shovel-ready sites, and success story dissemination	By FFY18 Q1 (December 2017)	Community Engagement Plan and progress reports submitted quarterly	Strategic and efficient outreach, training and marketing; Clear and transparent dissemination of information	FFY17 Q2 – Draft Community Engagement Plan started FFY17Q3 – Continued working on the draft Community Engagement Plan, with plan adoption from the Coalition Committee in September FFY17Q4-Final Community Engagement Plan will be presented to the Coalition in November for approval. FFY18Q1-Final Community Engagement Plan was presented to the Coalition on 11/27/2017 and was formally approved. FFY18Q2-Utilizing community engagement plan to seek input on the program. FFY18Q3-Continue to utilize the community engagement plan to seek information on possible sites for the program. FFY18Q4- Continue to utilize the community engagement plan to seek information on possible site for the program. FFY19Q1 - Continue to utilize the community engagement plan to seek information on possible site for the program. FFY19Q2 - Continue to utilize the community engagement plan to seek information on possible site for the program. FFY19Q3 – Continue to utilize the community engagement plan to seek information on possible site for the program. FFY19Q4 – Continue to utilize the community engagement plan. FFY20Q1 – Continue to utilize community engagement plan



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<b>Activity 3: Develop and update outreach materials</b> Development of display boards, electronic presentations, fact sheets and other print materials	Outreach materials developed as project progresses	Outreach materials developed and up-to-date; progress in quarterly report	Creation of informative and well-designed outreach materials accessible to the public	FFY17 Q1 – Website has been created (ecia.org/brownfields); Community Outreach Assistant and IISC students have begun work on handouts FFY17 Q2 – IISC students created four handouts FFY17 Q3 – Outreach materials finalized and placed on ECIA website for access by the public as well as handed out at workshops and other brownfields meetings. Project Manager will monitor periodically review outreach materials. FFY17Q4-Outreach materials and website are being shared with communities during one-on-one meetings along with being promoted by ECIA staff when questions regarding brownfields come up. FFY18Q1- Continued distributing the outreach materials and website during one-on-one meetings along with being promoted by ECIA staff when questions regarding brownfields come up. FFY18Q2- Continued distributing the outreach materials and website during one-on-one meetings along with being promoted by ECIA staff when questions regarding brownfields come up. FFY18Q3-Continue to educate communities and economic development agencies on brownfields through outreach materials and website. FFYQ4 – Continue to conduct outreach throughout the region. FFY18Q4-Continue to educate communities and economic development agencies on brownfields through outreach materials and website. FFY19Q1- Continue to educate communities and economic development agencies on brownfields through outreach materials and website. FFY19Q2- Continue to educate communities and economic development agencies on brownfields through outreach materials and website. FFY19Q3 – Presented materials at the Dubuque County Clerks meeting. FFY19Q4- Presented materials at the Delaware County Clerks meeting. FFY20Q1- Conducted outreach with city of Maquoketa; Delaware County, Dubuque County, city of Dubuque, Dyersville, Jackson County, Clinton County and city of Clinton

East Central

Intergovernmental Association, Coalition Hazardous

Substances and Petroleum Assessment Grants Project BF97756401

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<b>Task 4: Phase I Assessments</b>					
<b>Activity 1: Phase I environmental site assessments</b> Consultant will perform Phase I assessments on eligible sites to ASTM 1527-13 and All Appropriate Inquiry (AAI) standards. Phase I reports will include a recommendation on the appropriateness of Phase II activities and an overview of recommended sampling.		Ongoing; First Phase I completed by FFY17 Q3 (June 2017)	Phase I assessments in accordance with ASTM and AAI standards; completed AAI checklists; project status updated in quarterly reports	Estimated 15-20 Phase I assessments  14 – Hazardous Phase I ESA Complete  7 – Petroleum Phase I ESA Complete	FFY17 Q1 – Phase I's have begun on 5 sites, awaiting access for other 3 sites. FFY17 Q2 – Phase I's have been completed on 5 sites, awaiting access for other 3 sites. FFY17 Q3 – No Phase I's were conducted. FFY17Q4- One Phase I was completed. FFY18Q1 – One Phase I completed. FFY18Q2- 3 Phase I completed and 2 area-wide Phase I completed. FFY18Q3- No Phase I's were conducted. FFY18Q4 – No Phase I's were conducted. FFY19Q1 – No Phase I's were conducted this quarter. One site eligibility was submitted to EPA. FFY19Q2 – Two Phase I's were conducted this quarter. One site eligibility was submitted to EPA. FFY19Q3 – No Phase I's were conducted this quarter. FFY19Q4 – No Phase I's were conducted this quarter. FFY20Q1 – 1 Phase I completed
<b>Task 5: Phase II Assessments &amp; Cleanup Planning</b>					

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<b>Activity 1: Develop Sampling and Analysis Plans (SAPs) and Health &amp; Safety Plans (HASPs)</b> Consultant will prepare Sampling and Analysis Plans (SAPs) and Health & Safety Plans (HASPs) for each site identified for Phase II work. SAPs and HASPs will be approved by the EPA Project Officer prior to beginning field work.	Ongoing; First SAP/HASP approved by FFY18 Q1 (December 2017)	An approved SAP/HASP for each Phase II assessment conducted; project status updated in quarterly reports	Estimated 8-11 SAPs/HASPs approved with amendments as needed  7 – Hazardous Phase II ESA Completed 5 - Hazardous Supplemental Phase II ESA Completed 2 – Hazardous Cleanup Plan Completed  7 – Petroleum Phase II ESA Completed 9 - Petroleum Supplemental Phase II ESA Completed 2 – Petroleum Cleanup Plan Completed	FFY17 Q1 – Consultant is preparing SAP/HASP for Clinton Engines site FFY17 Q2 – Consultant is preparing SAP/HASP for Clinton Engines site and Smitty's should be submitted to EPA in April 2017. FFY17Q3 – Smitty's SAP/HAP submitted and eligibility received. FFY17Q4-Consultant worked on SAP/HAP for the Maquoketa Engines site in Maquoketa, SAP/HAP will be submitted to EPA in FFY18Q1. FFY18Q1- SAP/HAP for the Clinton Engines site in Maquoketa submitted to EPA. FFY18Q2- QAPP submitted to EPA for Clinton Engines, Maquoketa. FFY18Q3- 1 QAPP for Downtown Dyersville Project. FFY18Q4- 1 QAPP for 129 1 <sup>st</sup> Street SW Hopkinton and amended QAPP for Downtown Dyersville Properties submitted. FFY19Q1- QAPPs submitted for 129 1 <sup>st</sup> Street SW Hopkinton and the Clinton Engines sites. FFY19Q2- No QAPPs were submitted this quarter. FFY19Q3- No QAPPs were submitted this quarter. FFY19Q4 – No QAPPs were submitted this quarter. FFY20Q1- No QAPPs were submitted this quarter.

Activities	Expected Timeframe for Accomplishment	Project Results of Activities & Reporting (outputs)	Established Baseline for Measurement	Actual Accomplishments
<b>Activity 2: Phase II environmental site assessments</b> Consultant will perform Phase II assessment activities in accordance with the approved SAP/HASP	Ongoing	Phase II assessments; project status updated in quarterly reports	Estimated 8-11 Phase II assessments completed  7 – Hazardous Phase II ESA Completed 5 - Hazardous Supplemental Phase II ESA Completed 2 – Hazardous Cleanup Plan Completed  7 – Petroleum Phase II ESA Completed 9 - Petroleum Supplemental Phase II ESA Completed 2 – Petroleum Cleanup Plan Completed	FFY17 Q2 – Site eligibility has been received from IDNR and sent to EPA for Smitty's. FFY17Q3 -Site eligibility received by EPA for Smitty's. FFY17Q4-Currently waiting for building demolition to be completed on the Smitty's site for Phase II work to begin. FFY18Q1 – Waiting for City to being Phase II work on the Smitty's site. FFY18Q2- Submitted work plans for 3 sites. FFY18Q3 – 1 Phase II was completed and 3 are underway. FFY18Q4- 3 Phase II were completed. FFY19Q1 – 4 Phase II were completed FFY19Q2 – One Phase II was completed FFY19Q3 – Work on the Clinton Engines supplemental conducted this quarter. FFY19Q4 – No Phase IIs were conducted this quarter. FFY20-Q1- No Phase IIs were conducted during the quarter

Activities	Expected Timeframe for Accomplishment	Project Results of Activities & Reporting (outputs)	Established Baseline for Measurement	Actual Accomplishments
<b>Activity 3: Clean Up Plans</b> Consultant will prepare clean-up plans at sites selected by ECIA	Ongoing	Clean up plans at limited number of sites; project status updated in quarterly reports	Estimated two to three clean-up plans completed  2 – Hazardous Cleanup Plan Completed  2 – Petroleum Cleanup Plan Completed	FFY18Q1- Clean-up planning for former Dundee School submitted to EPA for eligibility. Eligibility received and clean-up planning work is underway. FFY18Q2- Complete Clean-up planning for the former Dundee School. FFY18Q3- No clean-up plans were submitted or are underway this quarter. FFY18Q4- Working with the Cities of Clinton and West Branch to determine clean-up planning is needed on two sites. FFYQ1 – West Branch cleanup started for the 325 E Green Street. FFYQ2 – Cleanup planning completed for 325 E. Green Street. FFYQ3 – Cleanup planning for the Clinton Engines site completed. FFYQ4 - the Consultant worked with the City of Maquoketa and IDNR on the Clinton Engines site FFY20Q1-No cleanup plans were submitted this quarter.

### **Projected Activities Next Reporting Period**

ECIA expects to accomplish the following work plan activities during the next quarter:

- Complete 3 draws
- Work with Coalition Members to continue identify and prioritize brownfield sites.
- Work with Special Program Advocate on organization of assessment files
- Work with IT to document site progress on website adding summaries, photos and drone coverage if possible
- Working on close out of grant

### **Budget Summary**

Jennifer Morris approved shifting \$35,000 from Other: Sub-awards to Cities to the Contractual line item, because the Coalition decided to remove the option of sub-awards from our Cooperative Agreement to costs.

Contractual: March 2017 invoice reflects charge of \$104.33 for Phase II work that was inadvertently marked as Task 4. Moved to task 5. Moved \$250 from Other Sub-award Expenses Petroleum Task 2 Inventory & Prioritization to Travel Petroleum Task 3 Outreach and Engagement to help cover costs associated with traveling to the Brownfields National Convention in Pittsburg.

The program manager moved \$33.79 from supplies task 3 petroleum to travel task 3, to cover mileage to outreach meetings. In April 2019 \$492.50 was moved from Hazardous-other to Task 1 Supplies to be used towards purchase a laptop for project manager. In November project manager moved \$146.01 from Other Task 1-Petro to Task 1-Petro to cover shortage in program management travel expense for November. ECIA didn't charge any printing materials to the grant as initially budget. ECIA paid for all printed materials outside of the grant. It is estimated that ECIA spent \$300 over the course of the grant period on all printed materials for meeting minutes, handouts, flyers, etc.

November 2019: Under Petroleum, the remainder of funds for Supplies moved from Task 1 (\$0.70) & Task 3 (\$327.70) to Personnel- Task 1 =328.40. No additional funds will be expensed in Supplies for the remainder of the grant.

The program manager moved \$11,981 from Hazardous personnel and fringe (Decreased: Task 1: \$909.95; Task 2: \$4,083 & Task 3: \$5,505; Increased Contractual Cost: Task 1 by \$2,484; Task 4 by \$5,230.59 & Task 5 by \$4,764.36) to consultant contract so that additional work could be completed on Clinton Engines and a Phase I ESA on the Tegeler Dairy site in Dyersville. At some point the contractual budgets were modified by \$4,589 (\$0 net increase) moving funds as follows: Task 1: decreased \$3,503; Task 4: decreased \$1,086; Task 5: increased \$4,589. These funds were utilized for Clinton Engines additional assessment work.

Breakdown of adjustments to contractual were incorrect in prior quarterly report. This was caught by the new project manager in November 2019 and budget amounts on the report below were corrected in November to reflect actual contractual allocation breakdown. Since the initial budget Hazardous Task 1 was reduced \$3,717.35; Task 2: reduced \$4,083.10; Task 3: reduced \$5,697.50; Task 4: increased \$4,144.59 & Task 5: increased \$9,353.36; Petroleum was modified as follows from the initial budget: Task 1: increased \$235.10; Task 2: no change; Task 3: reduced \$358.70; Task 4: reduced \$6,676.74; Task 5: increased \$6,800.34

November 2019: Shift \$163.20 from Personnel: Task 3 Outreach to Task 1 Project Management – Hazardous to cover Programmatic Cost/Project Management. Move \$29.03 from Personnel to Fringe Benefits: Task 3 Outreach to Task 1 Project Management & moved \$206.83 from Personnel to Fringe Benefits Task 2 Inventory – Hazardous to cover Hours/Benefits under the task categories.

The following section summarizes all expenditures completed during this quarter (October 1, 2019 through December 31, 2019).

**Table 1 – Cumulative Expenses by Task (Hazardous Substances)**

<b>Work Plan Tasks</b>	<b>Approved Budget</b>	<b>Previously Expended</b>	<b>Expenses this Quarter</b>	<b>Total Cumulative Expenses</b>
<b>Task 1 – Project, Coalition, &amp; Program Management</b>	\$ 45,732.65	\$ 42,195.85	\$ 2,588.99	\$ 44,784.84
<b>Task 2 – Inventory &amp; Prioritization</b>	\$ 19,166.90	\$ 17,002.01	\$ 1,545.47	\$ 18,547.48
<b>Task 3 – Outreach &amp; Engagement</b>	\$ 16,602.50	\$ 14,089.71	\$ 788.81	\$ 14,878.52
<b>Task 4 – Phase I Assessments</b>	\$ 49,144.59	\$ 43,913.79	\$ 5,230.80	\$ 49,144.59
<b>Task 5 – Phase II Assessments &amp; Remedial Planning</b>	\$ 194,353.36	\$ 189,588.74	\$ 4,764.62	\$ 194,353.36
<i>Total Cumulative Expenses</i>	\$ 325,000.00	\$ 306,790.10	\$ 14,918.69	\$ 321,708.79

**Table 2 – Cumulative Expenses by Budget Category (Hazardous Substance)**

<b>Budget Categories</b>	<b>Task 1 – Project, Coalition, &amp; Program Management</b>	<b>Task 2 – Inventory &amp; Prioritization</b>	<b>Task 3 – Outreach &amp; Engagement</b>	<b>Task 4 – Phase I Assessments</b>	<b>Task 5 – Phase II Assessments &amp; Cleanup Planning</b>	<b>Cumulative Expenses</b>
Personnel	\$ 16,047.22	\$ 13,232.85	\$ 11,042.27	\$ 0	\$ 0	\$ 40,288.49
Fringe Benefits	\$ 3,963.96	\$ 3,814.64	\$ 3,433.75	\$ 0	\$ 0	\$ 11,545.50
Travel	\$ 0.00	\$ -	\$ -	\$ -	\$ -	\$ -
Equipment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Supplies	\$ 2,220.00	\$ -	\$ 357.51	\$ -	\$ -	\$ 2,577.51
Contractual	\$ 22,491.15	\$ -	\$ -	\$ 49,144.59	\$ 194,353.36	\$ 265,989.10
Other: Sub-award to IISC	\$ -	\$ 750.00	\$ -	\$ -	\$ -	\$ 750.00
Other	\$ 62.50	\$ 750.00	\$ 45.00	\$ -	\$ -	\$ 857.50
<b>Cumulative Expenses</b>	\$ 44,784.84	\$ 18,547.49	\$ 14,878.53	\$ 49,144.59	\$ 194,353.36	\$ 321,708.79

**Table 3 – Cumulative Expenses by Task (Petroleum)**



Work Plan Tasks	Approved Budget	Previously Expended	Expenses this Quarter	Total Cumulative Expenses
<b>Task 1 – Project, Coalition, &amp; Program Management</b>	\$ 42,435.10	\$32,842.80	\$ 4,423.17	\$37,265.97
<b>Task 2 – Inventory &amp; Prioritization</b>	\$ 20,350.00	\$10,917.90	\$ 1,776.60	\$12,694.50
<b>Task 3 – Outreach &amp; Engagement</b>	\$ 22,091.30	\$15,756.84	\$ 1,242.76	\$16,999.60
<b>Task 4 – Phase I Assessments</b>	\$ 18,323.26	\$18,427.59	\$ -	\$18,323.26
<b>Task 5 – Phase II Assessments &amp; Remedial Planning</b>	\$ 121,800.34	\$121,696.01	\$ -	\$121,800.34
<i>Total Cumulative Expenses</i>	\$ 225,000.00	\$199,641.14	\$7,486.61	\$207,083.67

**Table 4 – Cumulative Expenses by Budget Category (Petroleum)**

Budget Categories	Task 1 – Project, Coalition, & Program Management	Task 2 – Inventory & Prioritization	Task 3 – Outreach & Engagement	Task 4 – Phase I Assessments	Task 5 – Phase II Assessments & Cleanup Planning	Cumulative Expenses
Personnel	\$ 13,660.87	\$8,895.94	\$ 11,270.36	\$ -	\$ -	\$ 33,827.17
Fringe Benefits	\$ 2,761.56	\$2,298.56	\$ 4,227.25	\$ -	\$ -	\$ 9,287.37
Travel	\$ 2,658.24	\$ -	\$ 1,143.89	\$ -	\$ -	\$ 3,802.13
Equipment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Supplies	\$ 2,250.30	\$ -	\$ 357.51	\$ -	\$ -	\$ 2,607.81
Contractual	\$ 15,872.50	\$ -	\$ -	\$ 18,323.26	\$ 121,800.34	\$ 155,996.10
Other: Subaward to IISC	\$ -	\$750.00	\$ -	\$ -	\$ -	\$ 750.00
Other	\$ 62.50	\$750.00	\$ 44.67	\$ -	\$ -	\$ 857.17
<b>Cumulative Expenses</b>	\$ 37,265.97	\$12,694.50	\$ 17,043.68	\$ 18,323.26	\$ 121,800.34	\$ 207,127.75

## Attachment 1

### Site Specific List and Activities

ACRES ID#	Site	Eligibility Status	Coalition Member Requested	Current Owner/Coalition Member	Access Agreement	Services Requested/Needed	Status	Phase I/II Complete	Recommended Action
226361	Clinton Engines, 602 E Maple St, Maquoketa	Received 12/6/16	Yes	City/Yes	Received 1/5/17	Supplemental Phase II and potential cleanup planning	Phase I Complete	Phase II Complete	Working on Supplemental Phase II work
226362	Mitchell Maskrey Mill, 102 E Pleasant St, Maquoketa	Received 12/6/16	Yes	Mitchell-Maskrey Inc./No	Received 12/15/16	Phase I, asbestos and lead inspection	Phase I Complete	Phase I: 1/17/17	Phase II - recommended
227102	1000 S. 4 <sup>th</sup> Street, Clinton	Received 12/6/16	Yes	Daniel & Margaret Keis/No	1/27/17	Phase I, asbestos inspection	Phase I Complete	Phase I: 2/28/2018 Phase II: 12/12/18	
227102	1002 S. 4 <sup>th</sup> Street, Clinton	Received 12/6/16	Yes	JP Rental Development LLC./No	Received	Phase I, asbestos inspection	Phase I Complete	Phase I: 2/28/2018 Phase II: 12/12/18	
227104	1004 S. 4 <sup>th</sup> Street, Clinton	Received 12/6/16	Yes	SAP Rentals LLC/No	Received	Phase I, asbestos inspection	Phase I Complete	Phase I: 2/28/2018 Phase II: 12/12/18	
227105	1006 S. 4 <sup>th</sup> Street, Clinton	Received 12/6/16	Yes	Richard & Elizabeth Knight/No		Phase I, asbestos inspection	Phase I Complete	Phase I: 2/3/17 Phase II: 12/12/18	
227106	Former YMCA, 480 S 3 <sup>rd</sup> St, Clinton	Received 12/6/16	Yes	YMCA/No	6/29/2017	Needs to start with a Phase I, then see after that	Phase I Complete.	Phase I: 2/28/2018	Phase II - recommended
226363	305-309 S Riverview,	Received 12/6/16	Yes	Water Street Partners, LP c/o	Received 12/20/16	Needs to start with a Phase I, then see	Phase I Complete	Phase I: 1/18/17	Phase II – recommended

	Bellevue			Allen Ernst/No		after that			
233021	Young Museum, 406 N Riverview, Bellevue	Received 2/17/17	Yes	City of Bellevue/Yes	Received 12/27/16	Asbestos and lead paint testing; potential other testing if consultant identifies RECs	Phase I Complete	Phase I: 3/10/17	Phase II – recommended
229121	TOMY Plant 1, 711 13 <sup>th</sup> Ave SE, Dyersville	Received 1/10/17	Yes	TOMY/No	Received	Phase I	Phase I Complete	Phase I: 3/10/17	No further Action Needed
	Maquoketa Web Printing, 1287 East Maple St, Maquoketa	10/18/2017	Yes	Maquoketa Newspaper, Inc./No		Phase I		Property transferred before EPA eligibility received	Property Pulled
234401	Walker's Salvage, 719 Lake Street, DeWitt	Received 5/25/17	Yes	Jeffrey K. Walker/No		Phase I	Waiting on City for timeline to buy		
236130	129 1 <sup>st</sup> St SW, Hopkinton	8/25/2017	Yes	Zetta & Lawrence Leclerc/No	Received 9/6/2017	Phase I	Phase I Complete	Phase I 9/29/17 Phase II: 3/15/19	
	Cascade Pocket Neighborhood	8/29/2017	No	Cascade Development/No		Phase I			Property Pulled
236132	123 Maple Street, Earlville	9/22/2017	Yes	Kirkwood	Received	Phase I			Under Petroleum
236762	Gene Wilson Trucking, 227-229 3 <sup>rd</sup> Avenue N, Clinton	10/18/2017	Yes	Gene Wilson/No	Received	Phase I	Phase I Complete	Phase I: 3/9/2018 Phase II: 12/12/18	
	108 W. Quarry Street,	Received 12/14/2014	Yes	Cottonwood, LLC					Property Pulled

	Maquoketa								
	200 Main Street, Ryan	Submitted: 2/20/2018	Yes	Raymond Wilson	Received		Phase I – Complete	Phase I 2/12/19	Phase II - recommended
	Worthington Site	Submitted: 6/12/2018							Property Pulled
	Clinton US Post Office, 301 5 <sup>th</sup> Ave S, Clinton								
	Tegeler Dairy, Dyersville						Phase I Complete		Recommend Phase II, asbestos & lead

Petroleum Sites Submitted

ACRES ID#	Site	Eligibility Status	Site Coalition Member	Current Owner	Access Agreement	Services Requested/Needed	Status	Phase I/II Complete	Recommended Action
	Smitty's 228,304, 310 W Main, Manchester	Received 8/29/2017 5/11/2018	Yes	City of Manchester/Yes		GPR Survey & Phase II		Phase II Complete 9/5/18	
236132	123 Maple Street, Earlville	Received 11/14/2017 5/11/2018	Yes	Kirkwood	No	Phase I / Phase II		Phase I: 10/27/17 Phase II: 6/22/18	
236132	325 E. Green Street, West Branch	Received 11/15/2017 5/11/2018	Yes	CROELL Redi-MIX	Yes	Phase I / Phase II		Phase I: 1/4/18 Phase II: 4/3/18	Cleanup planning complete
236649	138 2 <sup>nd</sup> Street NE, Dyersville	2/21/2018 5/30/2018	Yes	Robert & Lois Forkenbrock	Received 2/16/2018	Phase I / Phase II		Phase I: 3/28/2018 Phase II: 8/6/18	

236650	2 <sup>nd</sup> Ave NE, Dyersville	2/21/2018 5/30/2018	Yes	Cindy Jacque Brian & Ruth Jacque Jeff & Donna Jacque	Received 2/16/2018	Phase I / Phase II		Phase I: 3/28/2018 Phase II: 8/6/18	
236653	146 2 <sup>nd</sup> St NE, Dyersville	2/21/2018	Yes	Michael English	Received 2/16/2018	Phase I		Phase I: 3/28/2018	
236651	140 2 <sup>nd</sup> Ave NE, Dyersville	2/21/2018 5/30/2018	Yes	Leonard & Joyce Heims	Received 2/16/2018	Phase I / Phase II		Phase I: 3/28/2018 Phase II: 8/6/18	
236652	136 2 <sup>nd</sup> Ave NE, Dyersville	2/21/2018 5/30/2018	Yes	Rodlen Properties	Received 2/16/2018	Phase I / Phase II		Phase I: 3/7/2018 Phase II: 8/6/18	

**Leveraging Commitments and Tracking  
East Central Intergovernmental Association  
BROWNFIELDS ASSESSMENT COOPERATIVE AGREEMENT  
Project Period:  
October 1, 2016 – March 31, 2020**

**Table 1. Leveraged Sources Outlined in Proposal**

<b>Leveraging</b>	<b>Amount</b>	<b>Status/Completion Date</b>
<b>Anticipated Leveraging</b>		
2016 EDA Planning Grant – Additional Staff Time	\$275.78	Complete
2017 EDA Planning Grant – Additional Staff Time	\$20.65	Complete
2018 EDA Planning Grant – Additional Staff Time	TBD	
Jackson County Revolving Loan Fund	TBD	

ECIA Regional Revolving Loan Fund	TBD	
EDA Public Works/ Economic Adjustment Grants	TBD	
Workforce Housing Tax Credits	TBD	
State Brownfield/Grayfield Tax Credits	TBD	
Maquoketa Betterment Corporation Revitalization Efforts Leveraged Funding – Total \$58,000		
2016 USDA Community Facilities Grant – Downtown Maquoketa Speakers (near former Fire Site, Mitchell-Maskrey Mill, and 110 S Main)	\$20,000	Completion Fall 2016
2016 Dubuque Racing Association Grant – Downtown Maquoketa Speakers (near former Fire Site, Mitchell-Maskrey Mill, and 110 S Main)	\$5,000	Completion Fall 2016
2015 National Association of Realtors Smart Growth Grant – Maquoketa Adaptive Reuse Plan (includes plans for at least four identified brownfields in downtown Maquoketa)	\$15,000	8/1/2016
2015 Eastern Iowa Realtors Association Grant – Maquoketa Adaptive Reuse Plan (includes plans for at least four identified brownfields in downtown Maquoketa)	\$1,500	8/1/2016
2015 Realtor Foundation of Iowa Grant – Maquoketa Adaptive Reuse Plan (includes plans for at least four identified brownfields in downtown Maquoketa)	\$5,000	8/1/2016
2015 Iowa DNR 128(a) Assessment Services – Downtown Maquoketa (110 S Main)	\$6,300	8/19/2015
2015 Walmart Community Giving (Clinton Store) – Public Art in Former Fire Site	\$1,000	Complete
2015 NEA Our Town Grant (through Northeast Iowa RC&D) – Public Art in Former Fire Site	\$9,200	Complete
Maquoketa Downtown Fire Site Cleanup Funding – Total \$418,250		
2009 EPA Cleanup Grant – Maquoketa Downtown Fire Site	\$200,000	Complete
2009 Iowa Dept. of Economic Development Brownfields Grant	\$85,000	Complete
2009 IDNR Brownfields Grant	\$25,000	Complete
Local match – Private donations and property owner insurance	\$108,250	Complete
Clinton's Liberty Square Leveraged Funding – Total \$10,689,624		
2012 TIGER Grant – Clinton Liberty Square/Lincoln Way Project	\$2,700,000	Complete
RPA 8 Enhancement Grant – Clinton Liberty Square/Lincoln Way Project	\$79,024	Complete
2009 EPA Grant for Clinton Infrastructure Project	\$3,145,600	Complete

2008 EPA Cleanup Grant – Former Jetter Hauling	\$200,000	Complete
2008 EPA Cleanup Grant – Former Benson Oil	\$200,000	Complete
2008 EPA Assessment Grant – Liberty Square	\$200,000	Complete
2007 EPA Cleanup Grant – Former Jetter Hauling	\$200,000	Complete
2005 EPA Assessment Grant- Liberty Square	\$400,000	Complete
HUD Low-Interest Loans	\$2,340,000	Complete
Iowa Dept. of Economic Development Low-Interest Loans	\$675,000	Complete
2003 EPA Assessment Grant – Liberty Square	\$200,000	Complete
2001 EPA Supplemental Assistance Grant- Liberty Square	\$150,000	Complete
1998 EPA Pilot Grant – Liberty Square	\$200,000	Complete
<b>Total Leveraged to Date</b>	<b>\$11,171,170.43</b>	

**Table 2. Additional Leveraged Sources**

<b>Leveraging</b>	<b>Amount</b>	<b>Status/Completion Date</b>
2016 Corporation for National and Community Service (CNCS) AmeriCorps grant – Community Outreach Assistant	\$7,549	Complete 12/31/2017
2016 Iowa Great Places grant – Maquoketa (Main Street enhancements including speakers, public art in fire site, pedestrian bridge)	\$400,000	Complete
2016 Eastern Iowa Housing Trust Fund Grant – Downtown Upper Story Housing in Maquoketa	\$64,917.00	Complete
2017 Eastern Iowa Housing Trust Fund Grant – Downtown Upper Story Housing in Maquoketa	\$10,083	Property owners withdrew the project
2016-17 Iowa Initiative for Sustainable Communities – Various Sustainability Projects (including development of regional brownfield inventory and land bank feasibility study, redevelopment plan for former brownfield site in Maquoketa, and Lost Nation downtown redevelopment planning)	\$250,000 (value of services)	Completed
2016 – Community Foundation of Jackson County – Summer Concert Series at Downtown Fire Site	\$6,000	Completed September 2016
2015 IDNR REAP Grant – Maquoketa Pedestrian Bridge (at northwest corner of proposed AWP project area)	\$100,000	Complete

2016 Iowa DNR 128(a) Assessment Services – Dundee, Former School	\$5,195	Complete
FY16 IDNR Derelict Building Grant – Preston Old City Hall	\$4,500	Complete
FY16 Iowa Dept. of Public Health Grant – Preston (anticipated project is development of community gardens at downtown demolition site)	\$5,000	Completed summer 2017
FY17 EPA AWP Grant – Maquoketa (Anticipated)	\$0	Spring 2017: Did not receive grant
FY17 Community Foundation of Jackson County Grant (Anticipated) – ECIA will submit two applications to support the IISC brownfields project and the development of our brownfields program (regional planning, seeking cleanup funds, etc.)	\$0	November 2016: Did not receive grants
FY18 EPA Revolving Loan Fund – ECIA	\$960,000	Complete
<b>Total Additional Leveraged to Date</b>		<b>\$1,803,071</b>